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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/682,558		09/19/2001	Matthew E. Reno	Reno	Reno 7157	
26496	7590	05/06/2002				
GREENBE	ERG & LI	IEBERMAN	EXAMINER			
314 PHILA TAKOMA 1				NGUYEN, I	NGUYEN, HOANG M	
				ART UNIT	PAPER NUMBER	
				3748		
				DATE MAILED: 05/06/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

• .	Application No.	Applicant(s)					
Office Action Commons	09/682,558	RENO, MATTHEW E.					
Offic Action Summary	Examiner	Art Unit					
	Hoang M Nguyen	3748					
Th MAILING DATE of this communication app Peri df r Reply	ars on the cov r sheet with the	corresp ndenc address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	6(a). In no event, however, may a reply be ti within the statutory minimum of thirty (30) da ill apply and will expire SIX (6) MONTHS fron cause the application to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on <u>05 A</u>	<u>pril 2002</u> .						
2a)⊠ This action is FINAL. 2b)  Thi	s action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims							
4)⊠ Claim(s) <u>4 and 12-17</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>4, 12-17</u> is/are rejected.							
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accep	ted or b) objected to by the Exa	aminer.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on Orlow is: a) Dapproved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a)  The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)					

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Applicant's amendment dated April 05, 2002, has been fully considered.

Newly added claims 12-17 are not allowable over the prior art of record. A new ground of rejection has been made.

Also, original claim 4 is not allowable. In the previous rejection, the Examiner made a typographical error in that the 103 rejection to claim 3 based on Barrett in view of Ferch was meant to reject claim 4 because in claim 4, applicant simple recites the belts which are clearly not an allowable subject matter.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 12-17, are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. 4718233 (Barrett).

Barrett discloses an electricity generating method comprising a solar panels 10 acting as a power source which is mounted on top of a house (lines 62-64, column 2) to a power storage base (batteries 24); a portion of the power from said batteries are driving an electric motor 22, the output of said motor (second power portion) is clearly driving a generator 56 for generating

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electricity then the electricity is stored inside a battery 24 (third power portion), or to an electrical service utility company (fourth power portion) (lines 37-41, column 2). Regarding claim 14, coupling 28, shaft 31..etc... can be considered as transmission means. Regarding claim 15, Barrett clearly shows that more than one battery 24 is used. Regarding claim 16, figure 1 of Barrett indicates an AC generator 56. Regarding claim 17, Barrett discloses a solar panels 10.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 4 is rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. 4718233

(Barrett) in view of U.S. 5853215 (Lowery) and U.S. 6311487 (Ferch)... Barrett discloses all the 12 claimed subject matter as set forth above in the rejection of claim 1/2 but does not disclose a breaker box, and the belts. Lowery is relied upon to disclose that it's well known to have a breaker box 74 with other power generating devices. Ferch is relied upon to disclose that it's well known to use belts 126 for transmitting power between an electric motor 120 and a generator 128. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to provide a breaker box in the house of Barrett as taught by Lowery for the purpose of controlling the electrical signals and loads in the house, and to use belts for



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transmitting power between the electric motor and the generator of Barrett as taught by Ferch for the purpose of being able to locate the generator far away from the motor.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Nguyen whose telephone number is (703) 308-3477. The examiner can normally be reached on Monday--Thursday from 7:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Denion, can be reached on (703)-308-2623. The fax phone number for the Examiner is (703) 746-4559.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0861.

HOANG NGUYEN
PRIMARY EXAMINER
ART UNIT 3748

Hoang Minh Nguyen May 3, 2002